Docket No.: 114300.2140 Customer No.: 21269



UTILITY PATENT APPLICATION TRANSMITTAL SHEET UNDER 37 CFR 1.53(b)

COMMISSIONER OF PATENTS AND TRADEMARKS Washington D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Bryan Elwood, David J. Cartwright, Earl Robertson and Richard H. Bair III

TITLE: CO₂/O₂ INCUBATOR PREDICTIVE FAILURE FOR CO₂ AND O₂ SENSORS

Enclos	ed are:					
[X]	[19] pages of cover sheet, specification, claims, al	bstract, and	l drawi	ngs, inclu	iding:	
	[1] page of coversheets[10] pages of specification[5] pages of claims		FEE VALUE ACCOUNTABILITY DEPOSIT ACCOUNT N			
	[1] page of abstract [2] sheets of drawings		50	0436		
	[] page(s) of other specify: []	FES COOE	VALUE FURNISKED		
[X]	Declaration & Power of Attorney	7	 			
[] [X]	Certified copy of priority document no(s). [Assignment	j		8	f.	
[X]	Return Receipt Postcard		 			
[]	Information Disclosure Statement, Form PTO-1449					
[]	Copies of [] IDS Citations					
The fil	ing fee has been calculated as shown below:					

	NO. OF	HIGHEST	EXTRA	RATE	FEE
	CLAIMS	PAID FOR	CLAIMS		
Total Claims	26	20	6	x \$18 =	\$108.00
Independent Claims	3	0	0	x \$80 =	\$0.00
		Multiple depende			
		presented, add \$270.00			

presented, add \$270.00

Reduction by ½ if Small Entity

Assignment recordal fee(s) \$40.00

TOTAL FEE DUE \$858.00

- [X] Checks for a total amount of \$858.00 are enclosed.
- [] Please charge my Deposit Account No. 50-0436 in the amount of \$[]. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.
 - [X] Any patent application processing fees under 37 CFR 1.17.
 - [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

PEPPER HAMILTON LLP 600 FOURTEENTH STREET, N.W. WASHINGTON, D.C. 20005-2004

Respectfully submitted,

PEPPER HAMILTON LLP

Sean A. Pryor

Registration No. 48,103

Date: July 31, 2001

600 Fourteenth Street, N.W. Washington, D.C. 20005-2004 Telephone: (202) 220-1200

Facsimile: (202) 220-1665

DC: #193899 v1 (45M301!.DOC)